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L1: Entry 1 of 1

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TITLE: Optical waveguide - comprises base plate and light propagating medium partially coated with refractive index-modifying layer

Basic Abstract Text (2):

Pref. at least surface part of the base plate is of MgO, alpha-Al₂O₃ (sapphire), spinel or SrTiO₃, the light-propagating medium is composed of Ba-TiO₃, PbTiO₃ or PLZT compound, and the covering layer is composed of quartz glass, silica glass, borosilicate glass or soda glass. Pref. the materials of (a) and (b) are Bi₁₂GeO₂₀ and Bi₁₂TiO₂₀ (or Bi₁₂SiO₂₀), LiTaO₃ and LiNbO₃, GaP and GaAs, or alpha-Al₂O₃ and ZnO (or Zns, CdS, ZnSe or ZnTe), respectively.

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